

```
10> Coutts, Stephen M.
Jones, David S.
Livingston, Douglas A.
Yu, Lin

120> CONJUGATES OF CHEMICALLY DEFINED
NON-POLYMERIC VALENCY PLATFORM MOLECULES AND BIOLOGICALLY
ACTIVE MOLECULES
<110> Coutts, Stephen M.
<120> CONJUGATES OF CHEMICALLY DEFINED
<130> 252312005704
<140> 09/752,533
<141> 2000-12-29
<150> 08/769,041
<151> 1996-12-18
<150> 08/453,254
<151> 1995-05-30
<150> 08/152,506
<151> 1993-11-15
<150> 07/914,869
<151> 1992-07-15
<150> 08/118,055
<151> 1993-09-08
<160> 9
<170> FastSEO for Windows Version 4.0
<210> 1
<211> 26
<212> PRT
<213> Apis cerana
<220>
<221> AMIDATION
<222> 26
<223> Gln attached to an Amide
<400> 1
Gly Ile Gly Ala Val Leu Lys Val Leu Thr Thr Gly Leu Pro Ala Leu
Ile Ser Trp Ile Lys Arg Lys Arg Gln Xaa
              20
<210> 2
<211> 8
<212> PRT
<213> Apis cerana
```

```
<400> 2
Ile Lys Arg Lys Arg Gln Gln Gly
                 5
<210> 3
<211> 9
<212> PRT
<213> Apis cerana
<400> 3
Trp Ile Lys Arg Lys Arg Gln Gln Gly
<210> 4
<211> 10
<212> PRT
<213> Apis cerana
<400> 4
Ser Trp Ile Lys Arg Lys Arg Gln Gln Gly
<210> 5
<211> 11
<212> PRT
<213> Apis cerana
<400> 5
Ile Ser Trp Ile Lys Arg Lys Arg Gln Gln Gly
                 5
<210> 6
<211> 12
<212> PRT
<213> Apis cerana
<400> 6
Cys Ile Ser Trp Ile Lys Arg Lys Arg Gln Gln Gly
1
                 5
<210> 7
<211> 10
<212> PRT
<213> Artificial Sequence
<223> Synthetic peptide derived from melittin
<400> 7
Cys Trp Ile Lys Arg Lys Arg Gln Gln Gly
<210> 8
<211> 11
<212> PRT
<213> Artificial Sequence
```